

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4989348	(@rlad< "20030610" or @ad< "20030610" or @prad< "20030610")	US- PGPUB; USPAT	OR	ON	2011/03/22 14:44
L2	215	(ADSL or xDSL or DSL) and (interconnect\$4 or (cross near2 connect\$4) or crossconnect\$4 or (criss adj cross)) same (mux or multiplex \$4 or interleav\$4) same (demux or demultiplex\$4 or deinterleav\$4)	US- PGPUB; USPAT	OR	ON	2011/03/22 14:44
L3	168	L2 and L1	US- PGPUB; USPAT	OR	ON	2011/03/22 14:44
L4	650	(subnetwork or network) near3 connect\$4 same (demultiplexer or (inverse near3 multiplexer)) same (multiplexer or (inverse near3 demultiplexer))	US- PGPUB; USPAT	OR	ON	2011/03/22 14:44
L5	46	L4 and 370/532-544.ccls.	US- PGPUB; USPAT	OR	ON	2011/03/22 14:44
L6	20393	((inverse near3 multiplexer) or demultiplexer) with ((inverse near3 demultiplexer) or multiplexer)	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L7	5411	L6 and (phone or telephone)	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L8	2928	L7 and (connect\$4 near6 (network or subnetwork))	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L9	4767897	(@rlad< "20030610" or @ad< "20030610")	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L10	209	L8 and wireless\$2 and ADSL	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L11	143	L10 and L9	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45

L12	20393	((inverse near3 multiplexer) or demultiplexer) with ((inverse near3 demultiplexer) or multiplexer)	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L13	5411	L12 and (phone or telephone)	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L14	2928	L13 and (connect\$4 near6 (network or subnetwork))	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L15	144	L14 and 370/532-544.ccls.	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L16	209	L14 and wireless\$2 and ADSL	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L17	9	L16 and L15	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L18	4767897	(@rlad< "20030610" or @ad< "20030610")	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L19	7	L18 and L17	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L20	209	L14 and wireless\$2 and ADSL	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L21	1161	(ADSL or xDSL or DSL) and interconnect\$4 same (mux or demux or multiplex\$4 or demultiplex\$4)	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45
L22	51	L21 and 370/532-544.ccls.	US- PGPUB; USPAT	OR	ON	2011/03/22 14:45

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L23	3014	370/532-544.ccls.	USPAT; UPAD	OR	ON	2011/03/22 14:48
L24	2376	(multiplexer same demultiplexer).clm.	USPAT; UPAD	OR	ON	2011/03/22 14:48
L25	239	23 and 24	USPAT; UPAD	OR	ON	2011/03/22 14:48
L26	2	((multiplexer same demultiplexer) and (inverse near2 (multiplexer or demultiplexer))).clm.	USPAT; UPAD	OR	ON	2011/03/22 14:49

L27	2	((multiplexer same demultiplexer) and subnetwork).clm.	USPAT; UPAD	OR	ON	2011/03/22 14:49
L28	61	(inverse near2 (multiplexer or demultiplexer)).clm.	USPAT; UPAD	OR	ON	2011/03/22 14:50
L29	20	28 and 23	USPAT; UPAD	OR	ON	2011/03/22 14:50

3/22/2011 3:07:31 PM

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